Table 47. Refiner Residual Fuel Oil and No. 4 Fuel Volumes by PAD District

(Thousand Gallons per Day)

| Geographic Area Month | Residual Fuel Oil | | | | | | No. 4 Fuela | |
|--------------------------|---|---------------------|----------------------------------|---------------------|-----------------------|---------------------|-------------|-----------|
| | Sulfur Less Than or Equal to 1 Percent | | Sulfur Greater Than 1 Percent | | Total | | Sales to | Sales for |
| | Sales to End Users | Sales for Resale | Sales to End Users | Sales for Resale | Sales to End Users | Sales for Resale | End Users | Resale |
| United States | | | | | | | | |
| June 1999 | NA | 3.594.7 | 8.567.0 | 6.527.1 | NA | 10.121.9 | NA | 155.6 |
| May 1999 | NA | 4,922.9 | 7,802.6 | 4,722.3 | 14.667.2 | 9,645.2 | NA | NA |
| June 1998 | 3,670.8 | 6,842.5 | 10,169.8 | 11,311.4 | 13,840.6 | 18,153.9 | 250.3 | 119.9 |
| PAD District I | | | | | | | | |
| June 1999 | NA | 3,065.6 | 4,304.6 | 1,134.4 | NA | 4,200.0 | W | NA |
| May 1999 | NA | 4,222.2 | 3,228.7 | 957.1 | NA | 5,179.3 | W | NA |
| June 1998 | 2,908.4 | 4,185.7 | 5,075.9 | 3,330.7 | 7,984.4 | 7,516.4 | W | 36.8 |
| Subdistrict IA | , | , | -, | -, | , | , | | |
| June 1999 | W | W | W | W | W | W | NA | NA |
| May 1999 | W | W | W | _ | W | W | NA | W |
| June 1998 | W | W | W | W | W | W | W | W |
| Subdistrict IB | | | | | | | | |
| June 1999 | W | 1.444.7 | NA | 715.6 | W | 2.160.2 | W | W |
| May 1999 | W | , W | W | W | NA | 2,160.8 | W | NA |
| June 1998 | 2.601.1 | 1,754.5 | 2,487.4 | 1,275.7 | 5,088.6 | 3,030.2 | W | 31.3 |
| Subdistrict IC | _, -, -, -, -, -, -, -, -, -, -, -, -, -, | ., | _, | ., | 5,555.5 | -, | | |
| June 1999 | W | W | W | W | 1.943.9 | W | W | W |
| May 1999 | W | W | 1,421.1 | W | W | W | W | W |
| June 1998 | W | W | Ŵ | W | W | W | W | W |
| PAD District II | | | | | | | | |
| June 1999 | W | W | W | W | 58.1 | 478.4 | 4.8 | W |
| May 1999 | W | W | W | W | 37.5 | 441.9 | W | W |
| June 1998 | W | W | W | W | 94.1 | 501.3 | W | W |
| PAD District III | | | | | | | | |
| June 1999 | W | NA | W | 4,216.9 | NA | 4,374.1 | _ | W |
| May 1999 | W | W | NA | W | W | 2,758.9 | _ | W |
| June 1998 | _ | 2,201.9 | 3,753.6 | 6,288.7 | 3,753.6 | 8,490.6 | _ | W |
| PAD District IV | | | | | | | | |
| June 1999 | W | W | W | W | 4.4 | W | _ | _ |
| May 1999 | _ | W | W | W | W | 34.6 | _ | _ |
| June 1998 | W | W | W | W | 5.4 | 44.1 | _ | _ |
| PAD District V | | | | | | | | |
| June 1999 | W | W | W | NA | 2,163.2 | W | W | W |
| May 1999 | W | W | W | W | 3,217.4 | NA | W | W |
| June 1998 | W | 385.9 | W | 1,215.6 | 2,003.1 | 1,601.4 | W | W |

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum Marketing Annual.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

a Includes No. 4 fuel oil and No. 4 diesel fuel.